

# PE V CHARITABLE TRUSTS

Maryland Data Analysis Part 2: Community Corrections Drivers

Justice Reinvestment Coordinating Council August 18, 2015

## Justice Reinvestment Coordinating Council Focus

### SB 602

The Council shall "develop a statewide framework of sentencing and corrections policies to further reduce the state's incarcerated population, reduce spending on corrections, and reinvest in strategies to increase public safety and reduce recidivism ..."

June 22, 2015

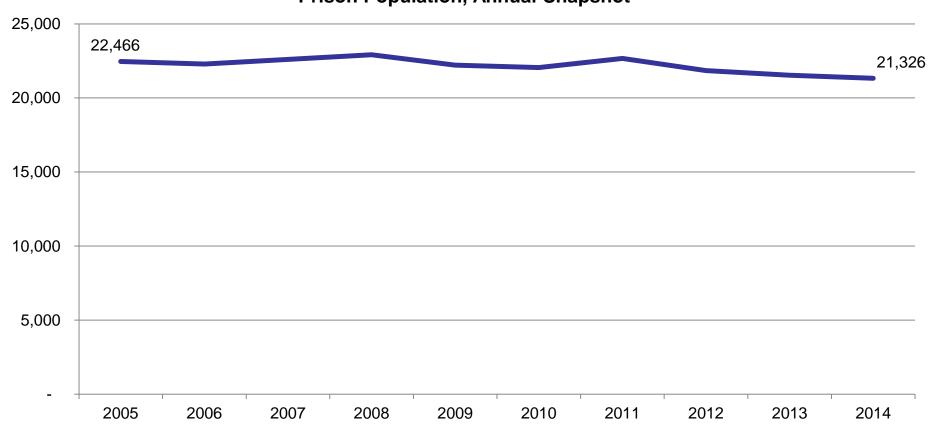
### **Outline**

- Prison drivers review
- Follow-up questions
- Community corrections drivers
- Research on what works to reduce recidivism

### **PRISON DRIVERS**

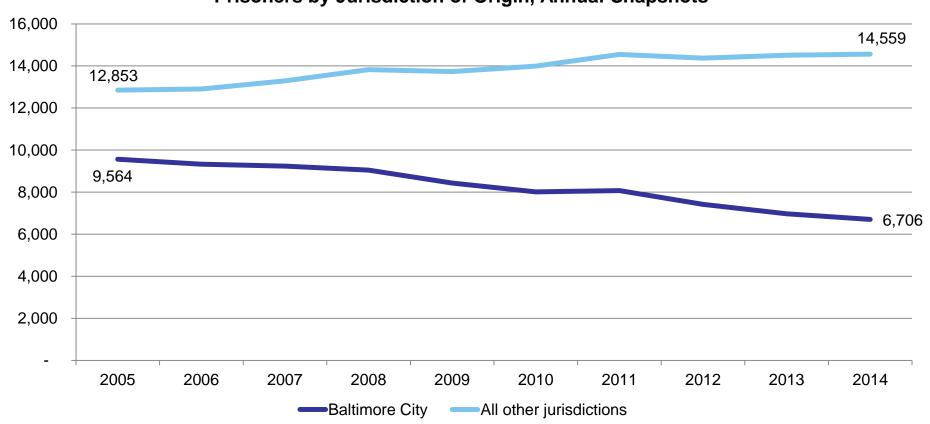
### Prison Population Down 5% in Last Decade





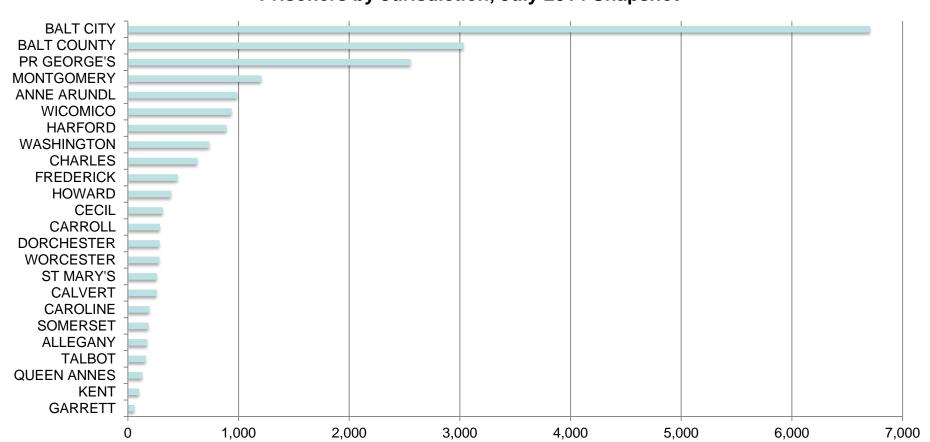
## If Not for Baltimore City, State Prison Population Would Have Grown in Last Decade

#### **Prisoners by Jurisdiction of Origin, Annual Snapshots**



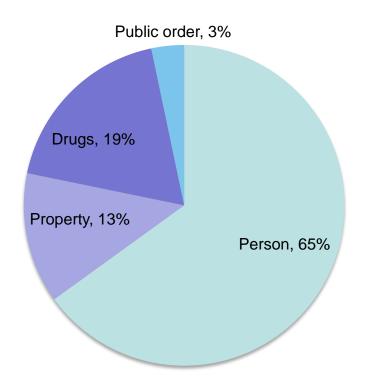
## Baltimore City and County Still Largest Contributors to Prison Population

#### **Prisoners by Jurisdiction, July 2014 Snapshot**



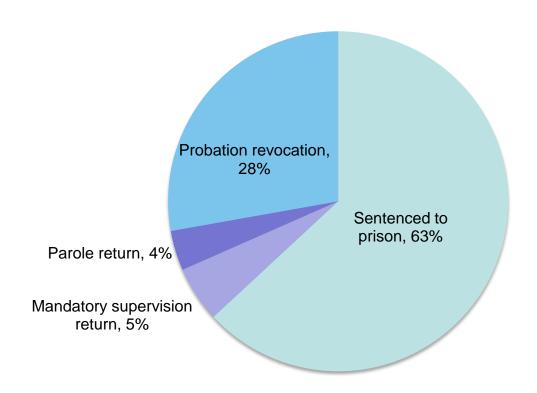
### 2/3 of Prisoners in for Person Crimes

#### **Prisoners by Offense Type, July 2014**

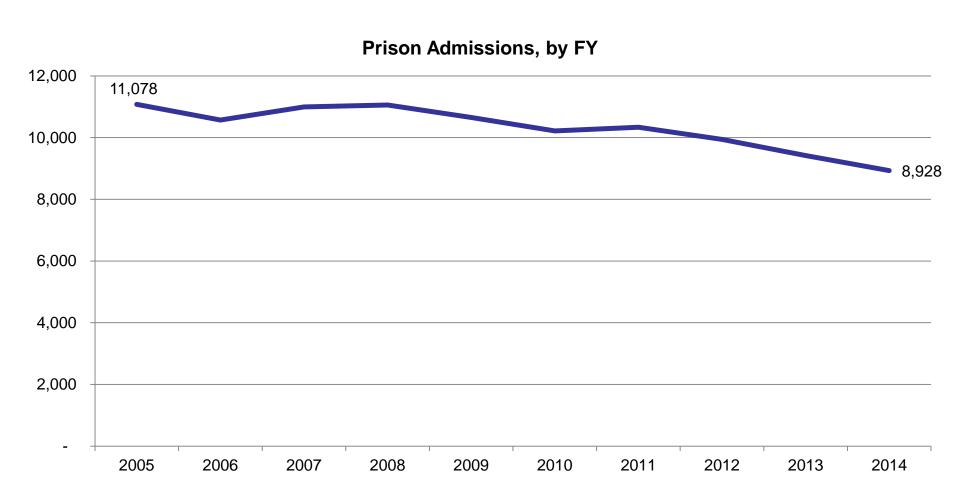


## Almost 2/3 of Prisoners from New Sentences, 28% from Probation Revocations

**Prisoners by Admit Type, August 2014** 

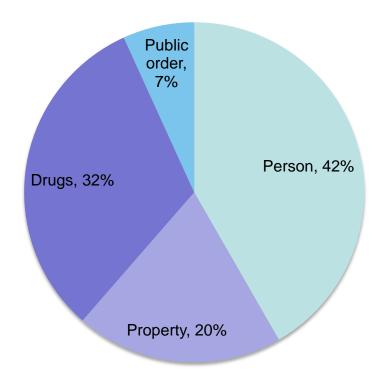


### Prison Admissions Down 19% in Last Decade



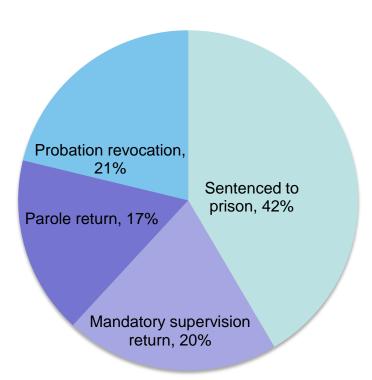
### 58% of Admissions Are for Nonviolent Crimes

#### Prison Admissions by Offense Type, FY14



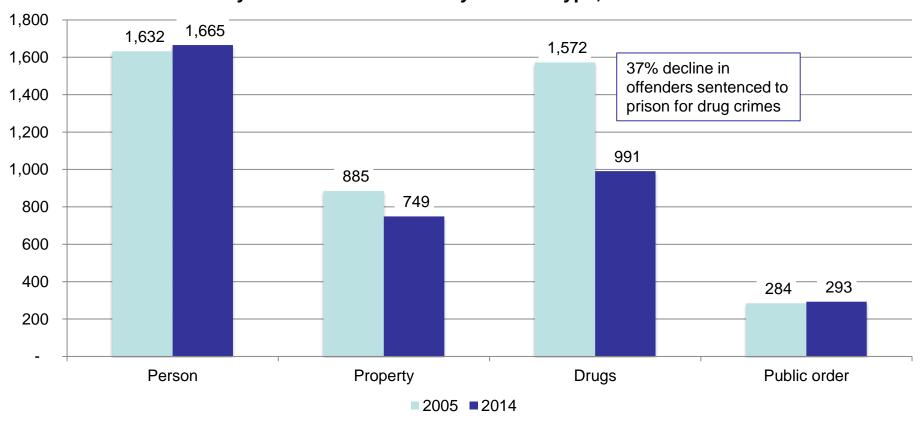
## 58% of Admissions Were Previously on Supervision

#### **Prison Admissions by Type, FY14**



## Decline in Newly Sentenced Prisoners Due Almost Entirely to a Drop in Drug Admissions

#### Newly Sentenced Prisoners by Offense Type, FY05 vs FY14

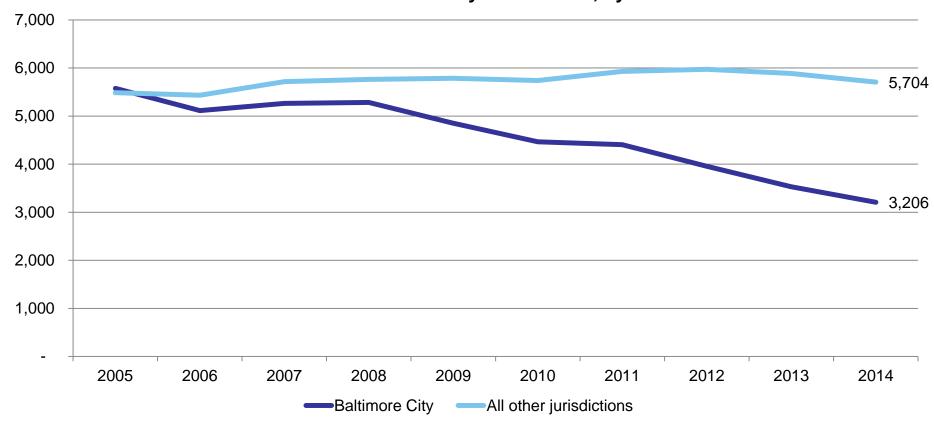


## PWID Still #1 Crime at Admission, Distribution and Possession Also in Top 10

Top 10 Offenses at Admission in FY14, Newly Sentenced Prisoners Admitted to Prison			
Offense	2005	2014	% Change, 2005-2014
Possession w/ Intent to Distribute Narcotics	964	462	-52%
Assault-2nd Degree	342	340	-1%
Robbery with a Deadly Weapon	248	281	13%
Narcotics Distribution	285	240	-16%
Robbery	172	229	33%
Theft Felony	204	221	8%
Assault-1st Degree	245	214	-13%
Burglary-1st Degree*	0	210	
Possession of a CDS (Excluding Marijuana)	178	144	-19%
Murder-1st Degree	66	132	100%

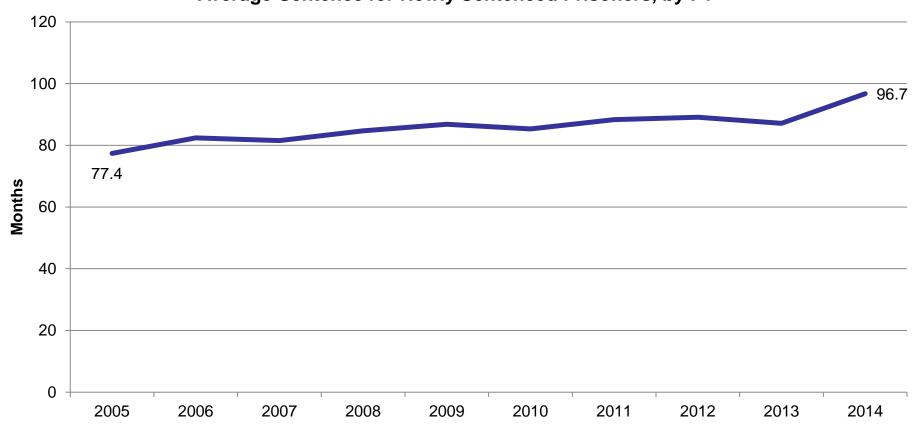
## Admissions from Baltimore City Down 43%, All Others Up 4%





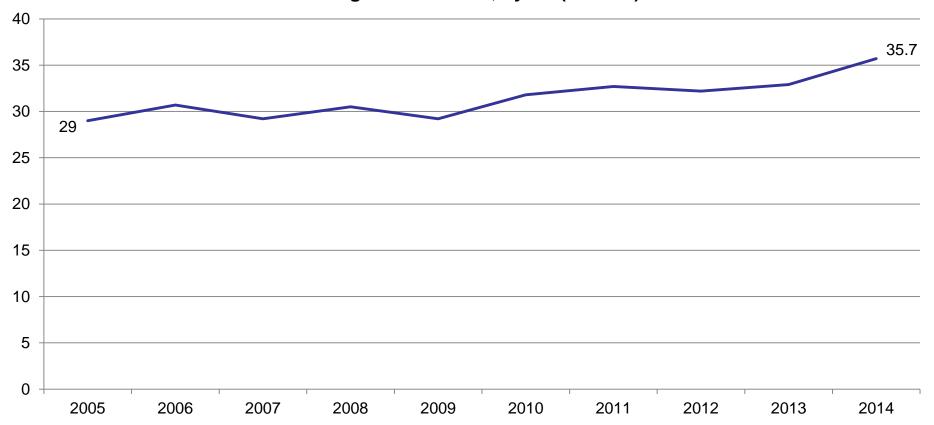
### 25% Increase in Average Sentence Length for Newly Sentenced Prisoners





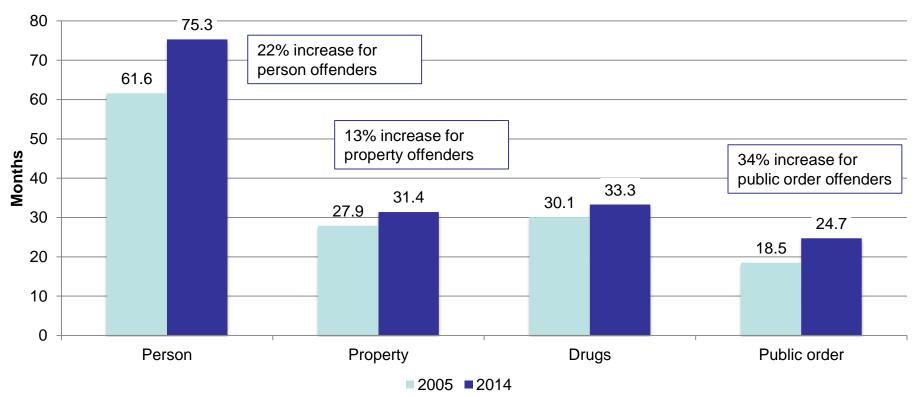
### Time Served Up 23% in Last Decade

#### **Average Time Served, by FY (Months)**

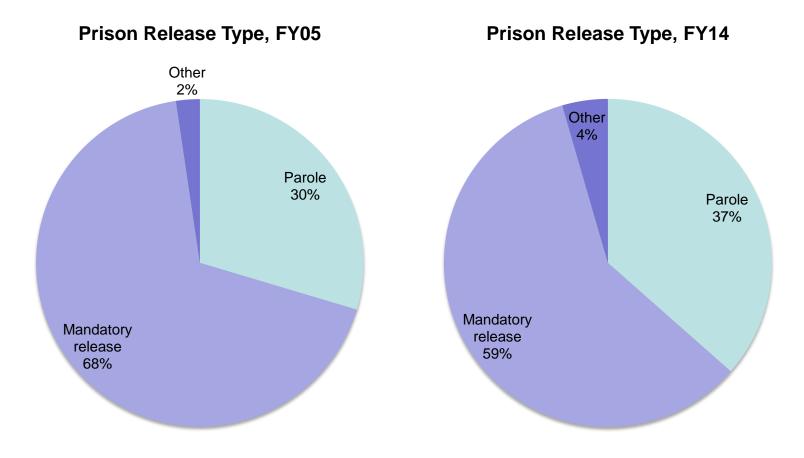


### Time Served Up for All Offense Types

### Average Time Served for New Court Commitments by Offense Type, FY05 vs FY14



## Proportion of Parole Releases Increased but Still Less Than 40% of All Releases



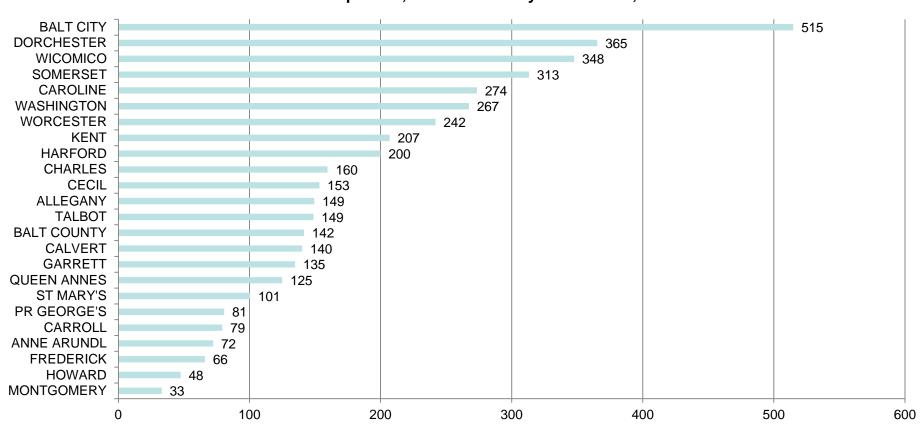
## Violent Offenders Released Closer to Parole Eligibility Date Than Nonviolent Offenders

Offense	% of sentence served by new court commitments released to parole FY14
and the second s	communerus released to parole, F 1 14
Must serve 50%	
Robbery with a Deadly Weapon	56%
Assault-1st Degree	55%
Robbery	54%
Burglary-1st Degree	51%
Must serve 25%	
Possession w/ Intent to Distribute Narcotics	40%
Assault-2nd Degree	38%
Narcotics Distribution	43%
Theft Felony	38%
Possession of a CDS (Excluding Marijuana)	36%
Possession of Regulated Gun	37%

## **FOLLOW-UP QUESTIONS**

## Baltimore City Leads State in Admissions per 100,000 Residents

#### Admissions per 100,000 Residents by Jurisdiction, FY14

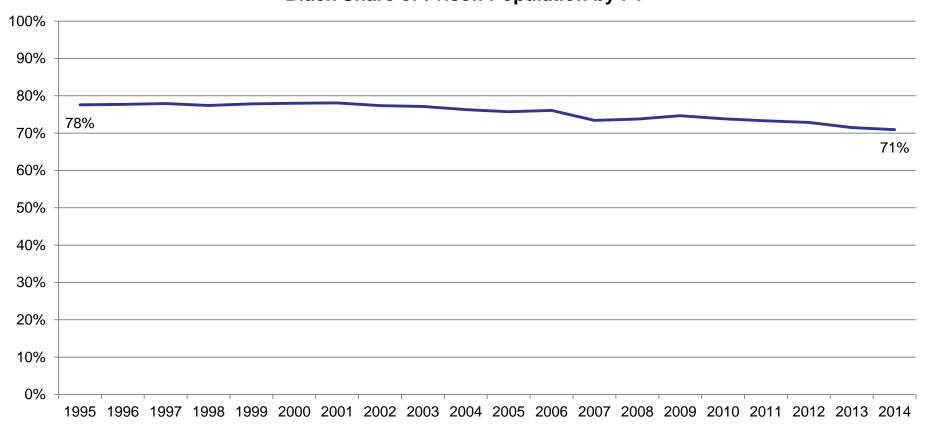


### Time Served by Offense

FY14 New Court Commit	ments Released fron	n Prison	
	Time Served		% Sentence Served,
Offense	(months)	% Paroled	Those Paroled
Possession w/ Intent to Distribute Narcotics	36.6	57%	40%
Assault-2nd Degree	20.4	35%	38%
Narcotics Distribution	37.8	61%	43%
Robbery with a Deadly Weapon	71.5	36%	56%
Theft Felony	25.4	51%	38%
Assault-1st Degree	79.5	33%	55%
Robbery	45.5	31%	54%
Burglary-1st Degree	44.9	31%	51%
Possession of a CDS (Excluding Marijuana)	12.4	47%	36%
Possession of Regulated Gun	29.1	24%	37%
Murder-2nd Degree	158.2	35%	59%
Burglary-2nd Degree	51.2	29%	48%
Theft Misd \$100 - <\$1K	12.4	31%	36%
Rape-2nd Degree	110.4	12%	47%
Burglary-4th Degree	17.1	34%	36%
Conspiracy Possession CDS (Excluding Marijuana)	17.9	53%	36%
DWI/Alcohol	9.6	38%	33%
Possession of Handgun	16	24%	38%
Unauth Use Of Goods	13.9	29%	37%
Other CDS Charge (Including Marijuana)	22.9	55%	34%

## Black Share of Prison Population Has Declined in Past Two Decades, Still Disproportionate

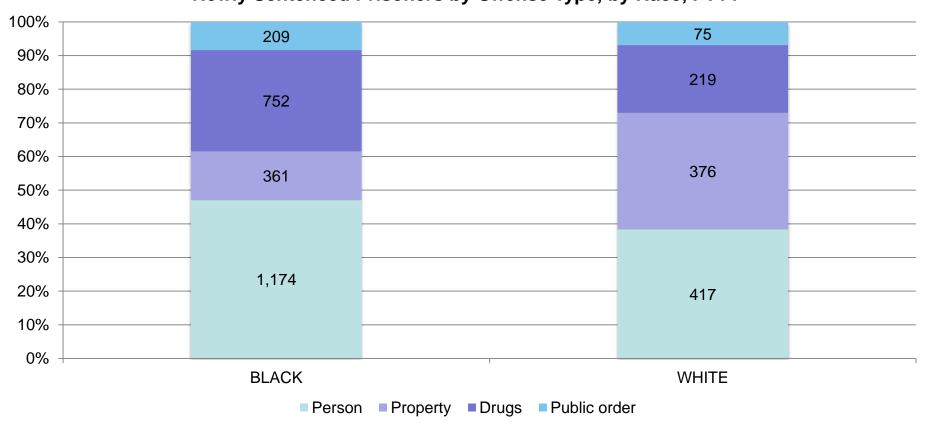
#### Black Share of Prison Population by FY



### Follow-Up Questions

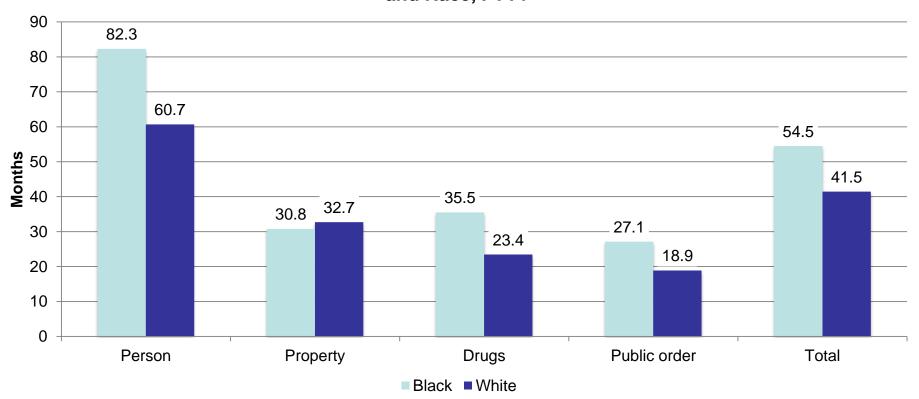
## Black Offenders More Likely to Be Sentenced to Prison for Drug or Person Crimes; White Offenders for Property Crimes

#### **Newly Sentenced Prisoners by Offense Type, by Race, FY14**



## Black Offenders Serve Longer in Prison than White Offenders

### Average Time Served by Released New Court Commitments by Offense Type and Race, FY14



## COMMUNITY CORRECTIONS DRIVERS

### **Outline**

- Active population
- Discharges from supervision
- Time served on supervision

### Data

- Maryland Department of Public Safety and Correctional Services
  - Division of Parole and Probation data:
    - OBSCIS Snapshots, August 2005-2012
    - OCMS Snapshots, August 2013-2014

## Supervision Types

Probation	
Probation Before Judgment (PBJ)	Supervision before the court imposes a verdict
Probation After Judgment (PAJ)	Supervision under which the court suspends a prison sentence and allows the offender to serve a term in the community
Post-Release Supervision	
Parole	Supervision while on a period of discretionary, conditional release from prison granted by the Maryland Parole Commission
Mandatory Release Supervision	Supervision while serving the remainder of an offender's sentence less diminution of confinement credits after mandatory release from prison; only applies to offenders with sentences of 18 months or more

## Supervision Levels

Violence Prevention Initiative (VPI)	Supervision level for cases assigned to VPI. Individuals under this supervision level will be assigned to one of two supervision levels: VPI 1 or VPI 2
High	Supervision level for offenders with a risk score of fifteen or above
Moderate	Supervision level for offenders with a risk score above 6 or below 15
Low-Moderate	Supervision level for offenders with a risk score of 6 or lower
Low	Least intensive supervision level for offenders. This type of supervision level has no contact reporting requirements
Sex Offender	Specialized caseload for offenders who have been convicted of a sex offense. Offenders under this supervision level are assigned to one of four supervision levels (LV1 through LV4)

## Discharge Types

Unsatisfactory Discharge		
Revocation: New Offense	The offender is guilty of a new offense committed while under supervision and the court or parole commission finds the offender guilty of a Violation of Probation or Parole (VOP) that includes the new charge as a basis of the VOP (regardless of whether or not the VOP results in incarceration)	
Revocation: Technical Violation	Violations other than new convictions that result in the offender being found guilty of a VOP (regardless of whether or not the VOP results in incarceration)	
Unsatisfactory: New offense	The offender is guilty of an offense that was committed during the supervision or monitoring period, and the case is closed (with or without a hearing) by the court or parole commission without finding the offender guilty of a VOP	
Unsatisfactory: No New Offense	Violations other than new convictions have been documented in a report to the court or parole commission and the case is closed (with or without a hearing) without the offender being found guilty of a VOP	
Satisfactory Discharge		
Expiration of sentence	The case reaches the legal expiration date	
Early termination	The court agrees to close the case in a satisfactory status prior to the legal expiration date	
Commutation	The case that resulted in the offender being placed under supervision is commuted	
Other Discharge		
Transferred out of state	The offender is transferred to supervision in another jurisdiction	

## COMMUNITY CORRECTIONS ACTIVE POPULATION

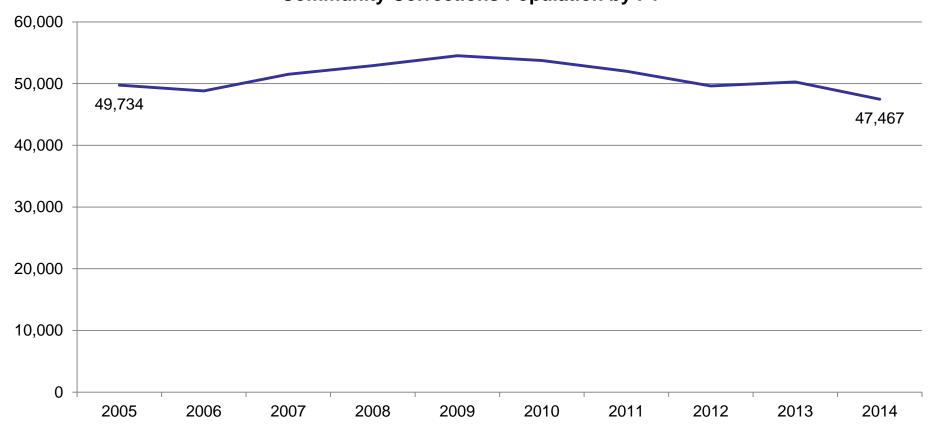
### **DPP Active Population**

### **Outline**

- Population over time
- Demographics
- By supervision type
- By supervision level
- By geographic region or jurisdiction

## 5% Decrease in Community Corrections Population in Last Decade

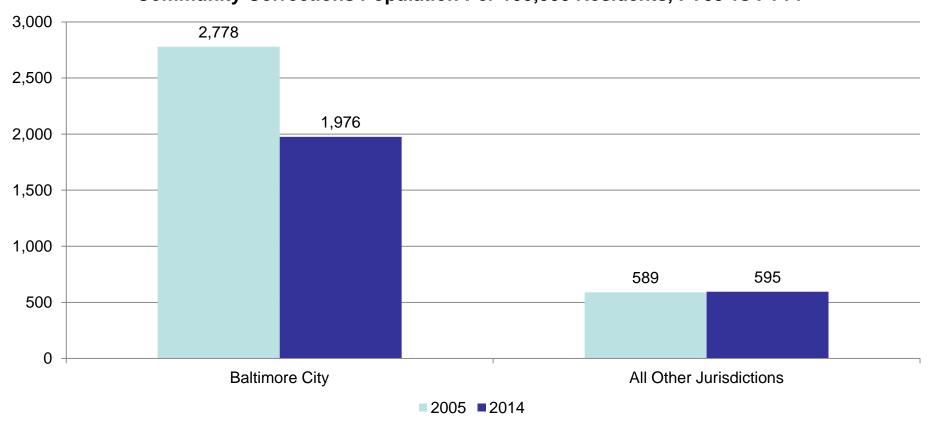




### **DPP Active Population**

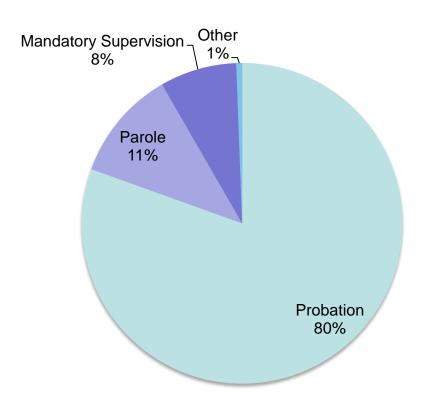
## Active Cases Per 100,000 Residents Dropped 29% in Baltimore City Over Last Decade, Steady in the Rest of the State

#### Community Corrections Population Per 100,000 Residents, FY05 vs FY14



### 80% of Offenders on Community Supervision on Probation

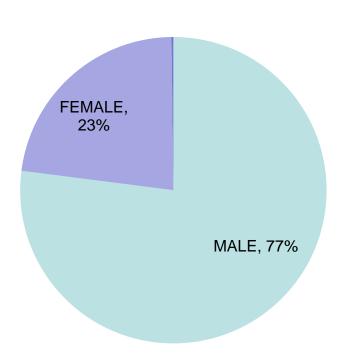
#### Community Corrections Population by Supervision Type, FY14



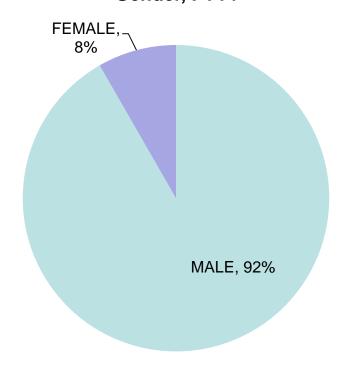
#### **DPP** Active Population

### Probation Population Has Larger Proportion of Females Than Post-Release Supervision Population

**Probation Population by Gender, FY14** 

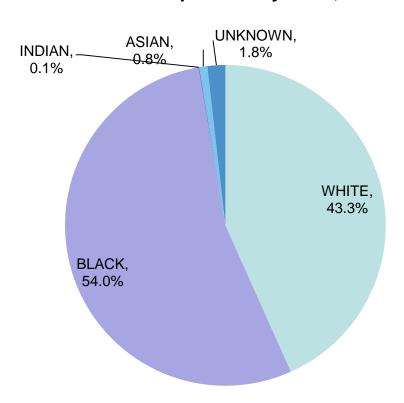


Post-Release Supervision Population by Gender, FY14

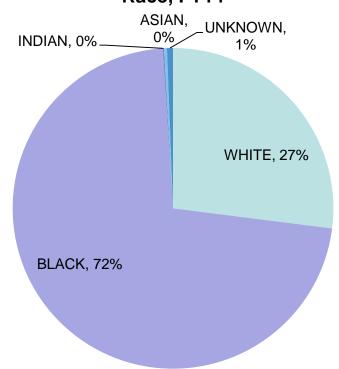


### Blacks Are Overrepresented in Probation and Post-Release Supervision Populations

#### **Probation Population by Race, FY14**

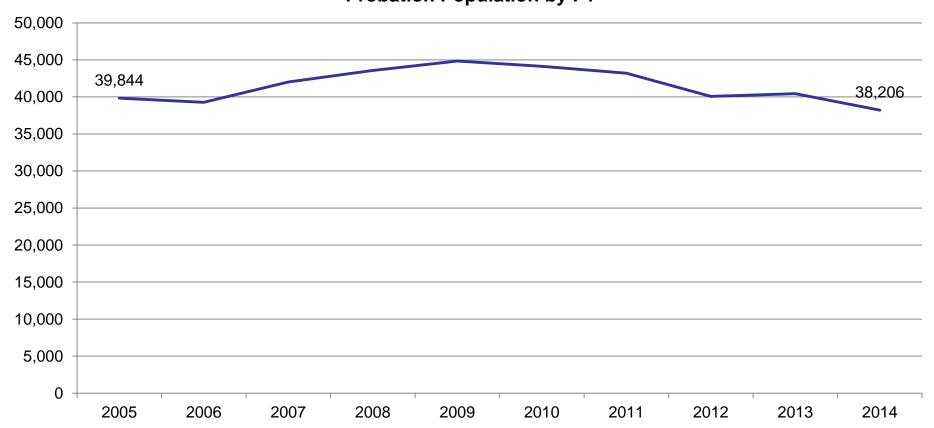


### Post-Release Supervision Population by Race, FY14



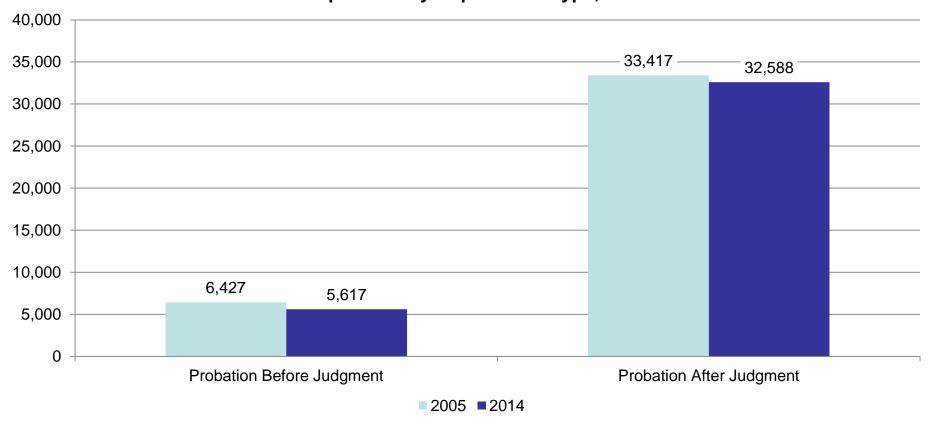
## 4% Decline in Probation Population Over Last Decade





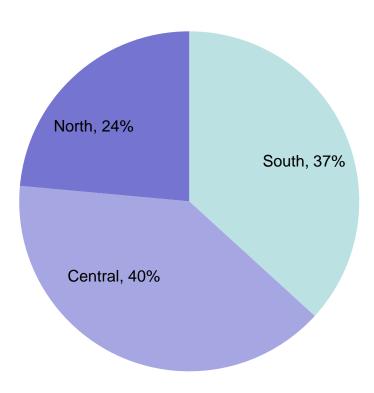
### Declines in Both Supervision Types

#### **Probation Population by Supervision Type, FY05 vs FY14**



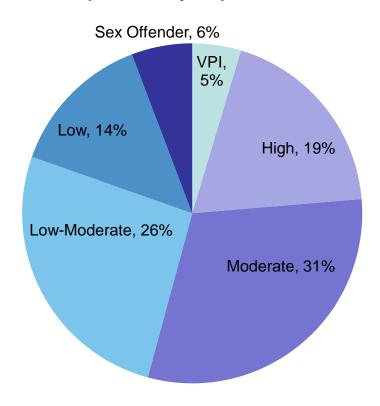
## Central, South Regions Supervise Over Three Quarters of Probation Population

#### **Probation Population by Region, FY14**



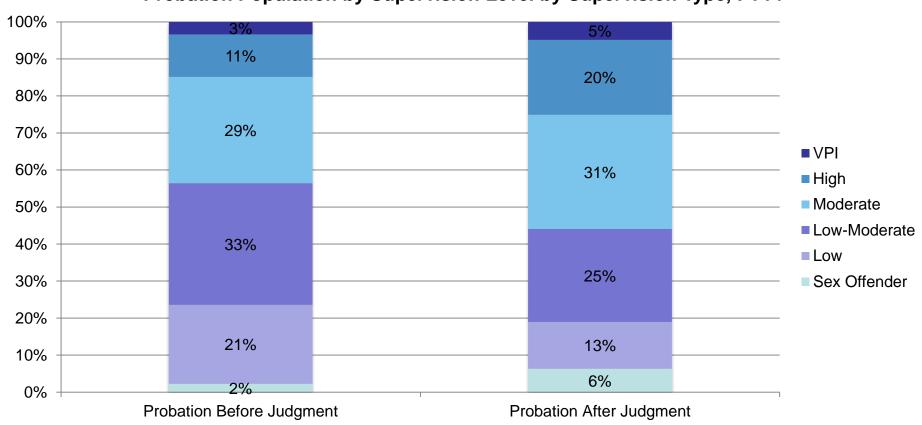
## 71% of Probation Population on Low or Moderate Supervision

#### **Probation Population by Supervision Level, FY14**



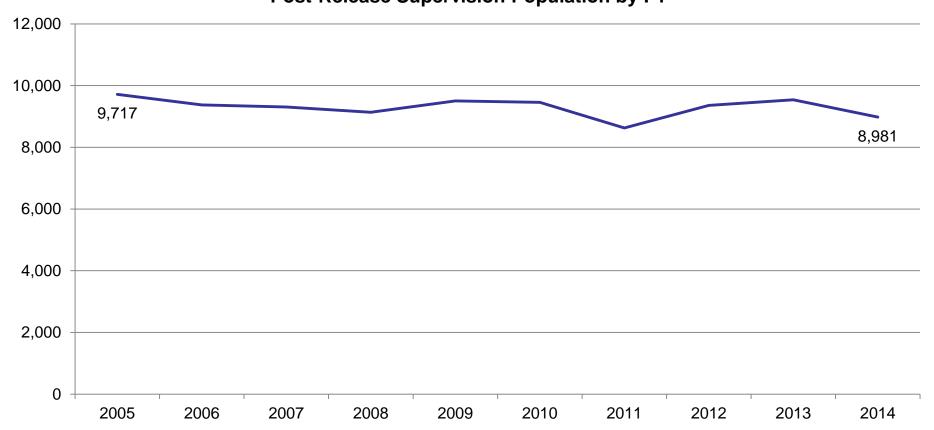
## PAJ Has Higher Percent of VPI, Sex Offender, High Risk Cases

#### Probation Population by Supervision Level by Supervision Type, FY14



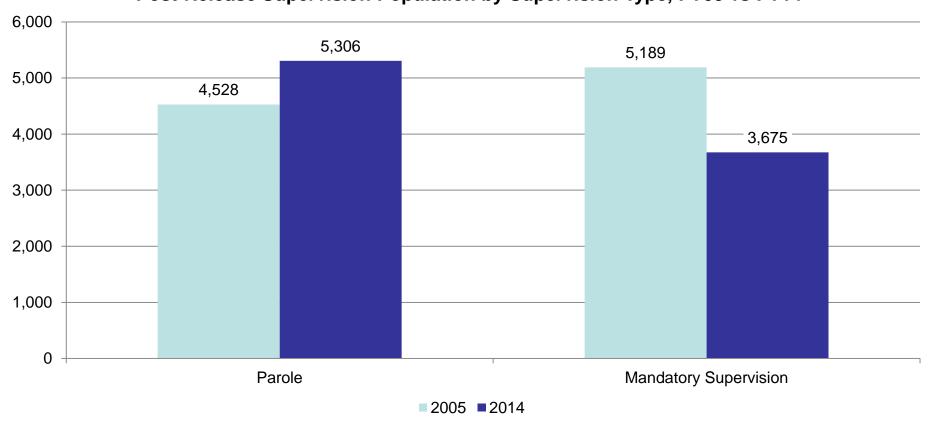
## 8% Decline in Post-Release Supervision Population Over Last Decade

#### Post-Release Supervision Population by FY



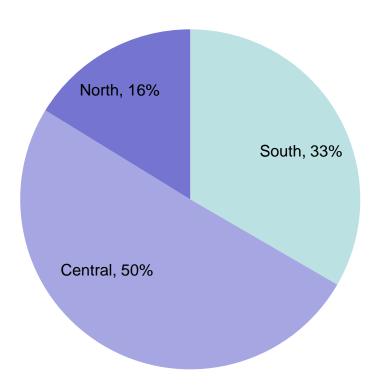
### Decline Driven by 29% Drop in Mandatory Supervision Population; Parole Population Up 17%

#### Post-Release Supervision Population by Supervision Type, FY05 vs FY14



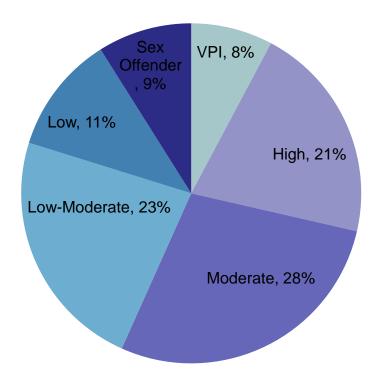
## Central Region Supervises Half of Post-Release Supervision Population

Post-Release Supervision Population by Region, FY14



## 62% of Post-Release Supervision on Moderate or Low Supervision

Post-Release Supervision Population by Supervision Level, FY14



### **Key Takeaways**

- 5% decline in community supervision population in last decade
- Probationers make up 80% of community supervision population
- 71% of probation population is moderate or low risk
- 62% of post-release supervision population is moderate or low risk

# COMMUNITY CORRECTIONS DISCHARGES

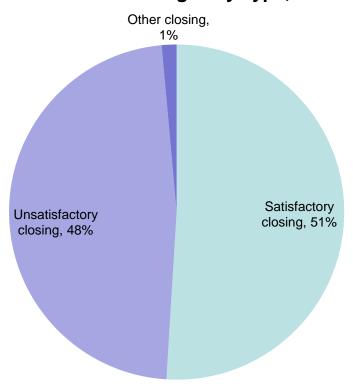
#### **DPP** Discharges

### **Outline**

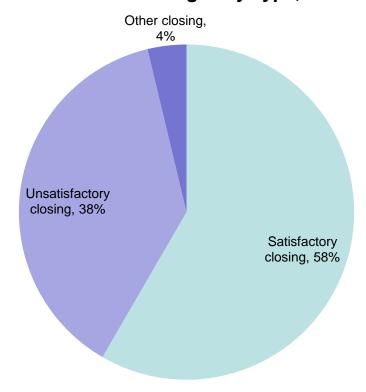
- Satisfactory vs unsatisfactory discharges
  - Changes over time
- New criminal convictions
- By supervision type
- By supervision level
- By geographic region or jurisdiction

### 38% of Probationers Fail, Down in Last Decade

#### **Probation Discharges by Type, FY05**

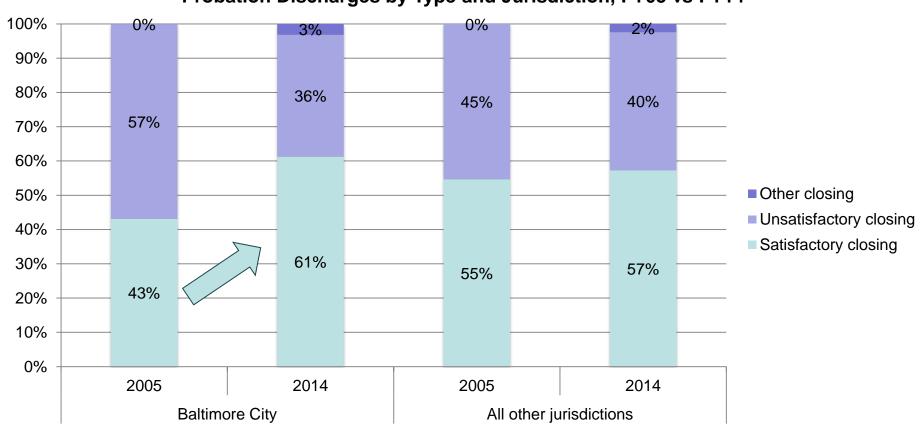


#### **Probation Discharges by Type, FY14**



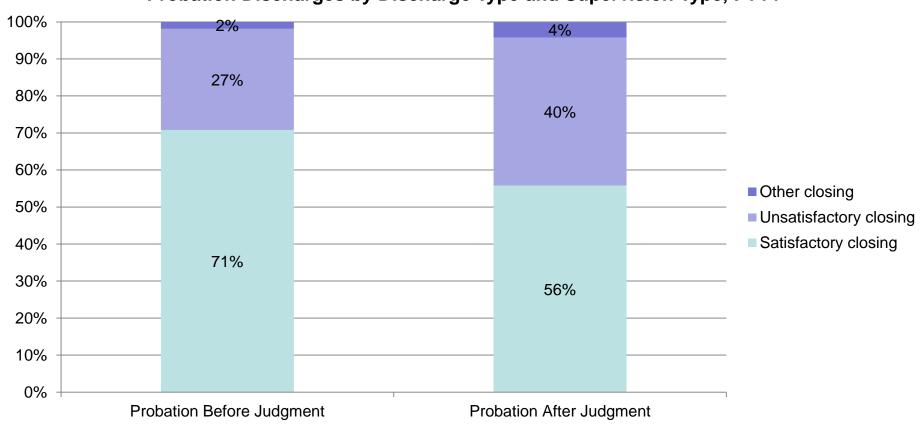
## Large Increase in Successful Discharge for Baltimore City Probationers

#### Probation Discharges by Type and Jurisdiction, FY05 vs FY14



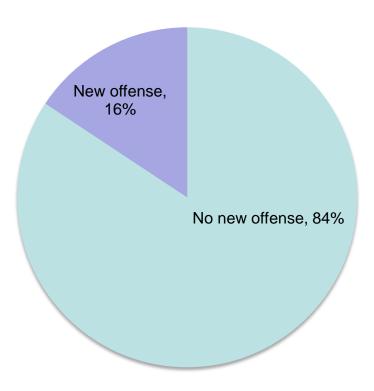
### PBJ Has More Successful Discharges Than PAJ

#### Probation Discharges by Discharge Type and Supervision Type, FY14



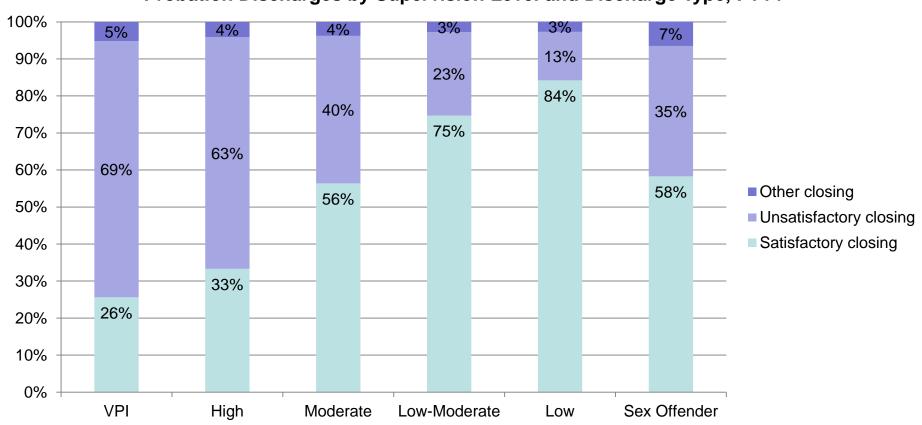
## 84% of Probationers Discharged Without a New Criminal Conviction While on Supervision

**Probation Discharges by New Criminal Conviction Status, FY14** 



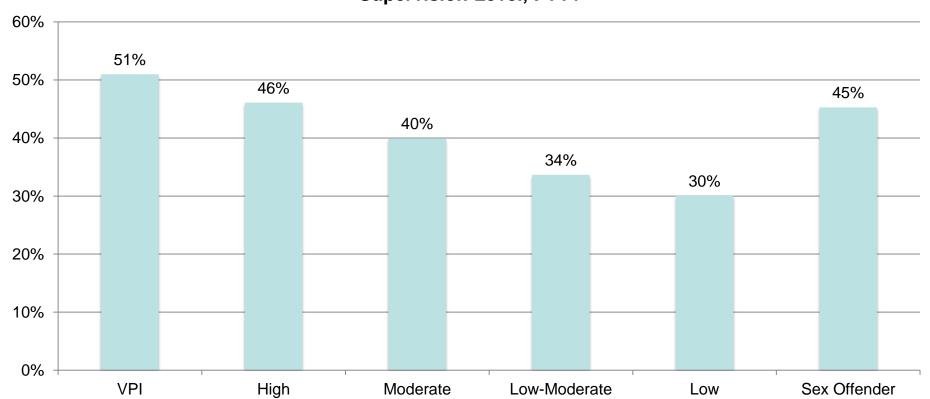
### VPI Offenders More Likely to Fail Supervision

#### Probation Discharges by Supervision Level and Discharge Type, FY14



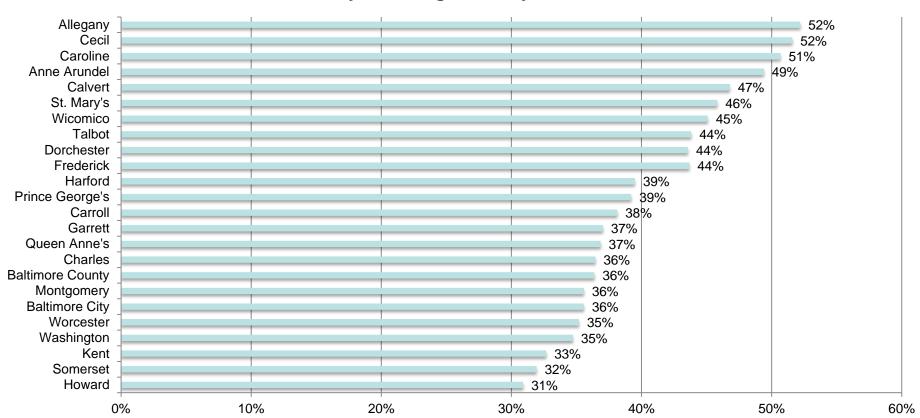
## Low Risk Offenders Fail Supervision for Reasons Other Than a New Criminal Conviction

% of Unsuccessful Probation Discharges Convicted of a New Offense, by Supervision Level, FY14



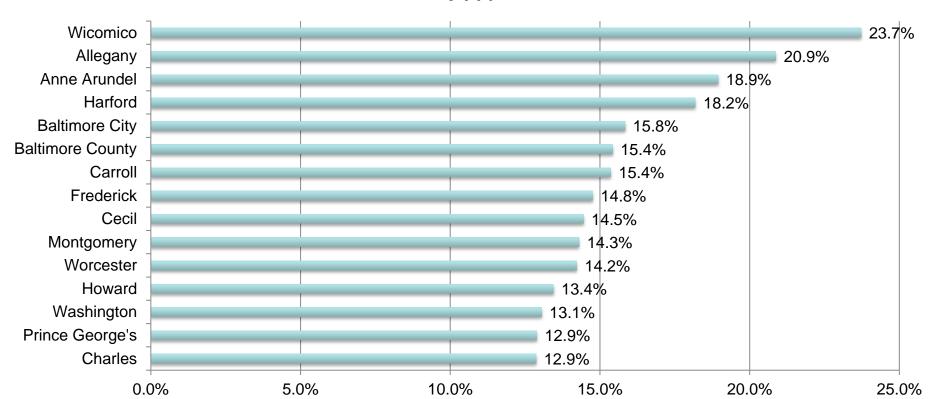
## Large Variation in Probation Failure Rate Across Jurisdictions

#### **Unsatisfactory Discharge Rate by Jurisdiction, FY14**



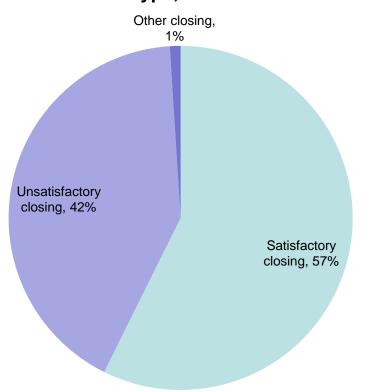
## Most Jurisdictions Have New Conviction Rate Around 15%, But Some Variation

Percent of Probation Discharges with New Criminal Conviction by Jurisdiction, FY14

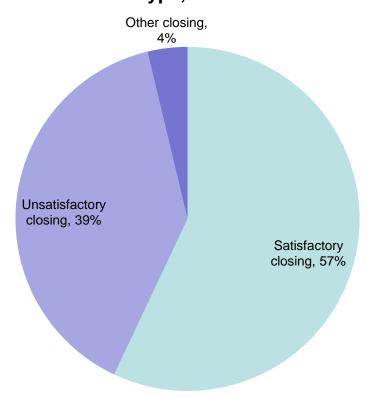


## 39% of Offenders on Parole or Mandatory Supervision Fail Supervision

Post-Release Supervision Discharges by Type, FY05



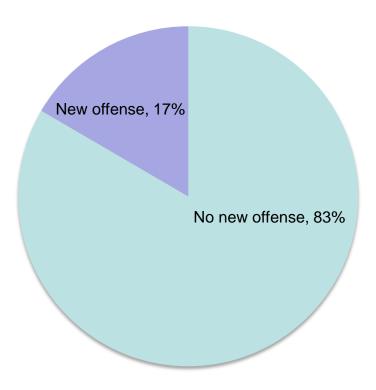
### Post-Release Supervision Discharges by Type, FY14



#### **DPP** Discharges

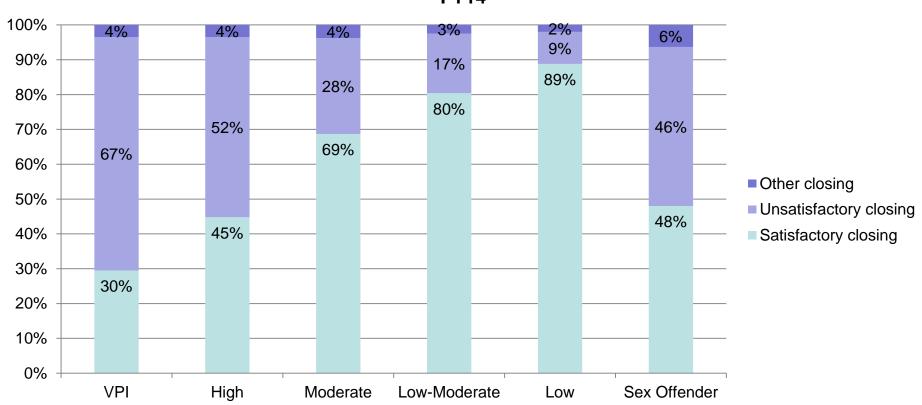
### 83% of Parole or Mandatory Supervision Offenders Discharged Without a New Criminal Conviction While on Supervision

Post-Release Supervision Discharges by New Criminal Conviction Status, FY14



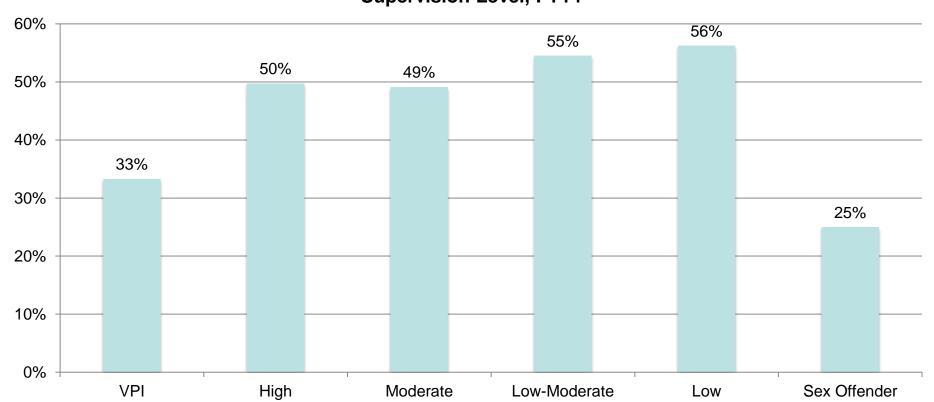
### VPI Offenders Most Likely to Fail Supervision

### Post-Release Supervision Discharges by Supervision Level and Discharge Type, FY14



## VPI Offenders More Likely to Fail Post-Release Supervision Without a New Criminal Conviction

% of Unsuccessful Post-Release Discharges Convicted of a New Offense, by Supervision Level, FY14



### **Key Takeaways**

- Just under 40% of community supervision cases fail supervision
- Probation success rates are up over the last decade, driven by improvement in Baltimore City
- Less than 20% of probationers, parolees, and offenders on mandatory release supervision are convicted of a new crime committed while on supervision
- Almost 60% of unsuccessful cases do not involve a new criminal conviction
  - For probationers, low risk offenders more likely to fail without a new criminal conviction
  - For parolees and offenders on mandatory release supervision, VPI offenders more likely to fail without a new criminal conviction

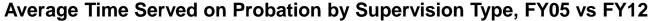
# TIME SERVED ON COMMUNITY SUPERVISION

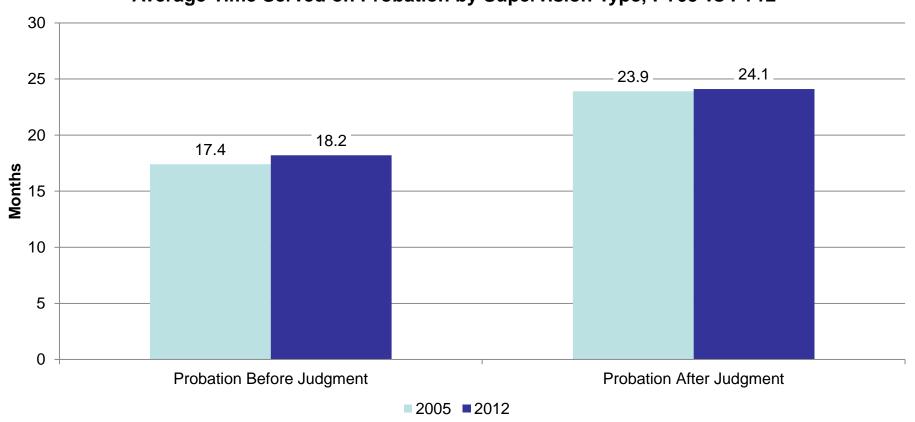
#### **DPP Time Served**

### **Outline**

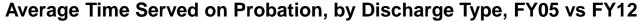
- By supervision type
- By supervision level
- By geographic region or jurisdiction

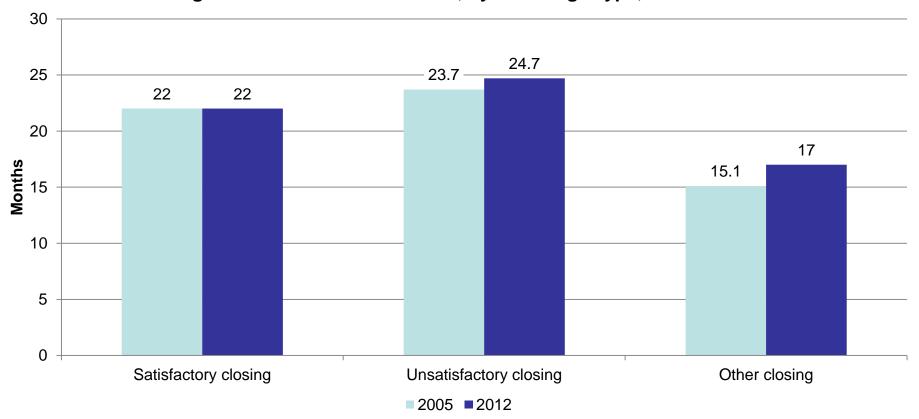
### Offenders Serve 18 Months on PBJ, Two Years on PAJ





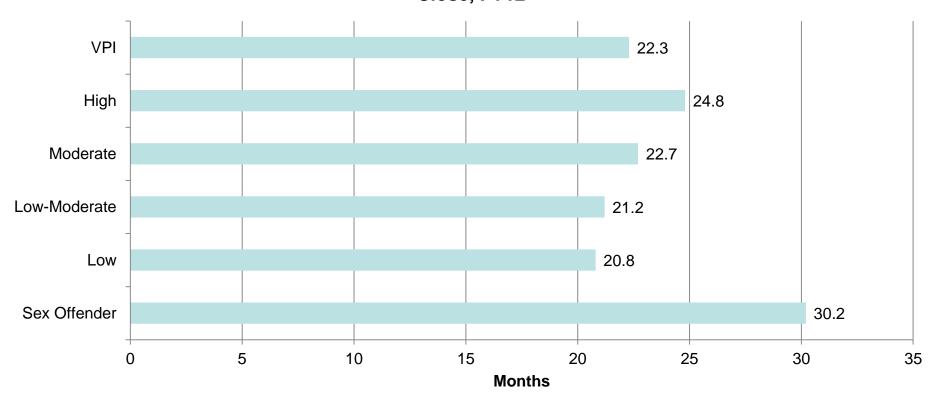
### Very Little Difference in Time Served by Outcome





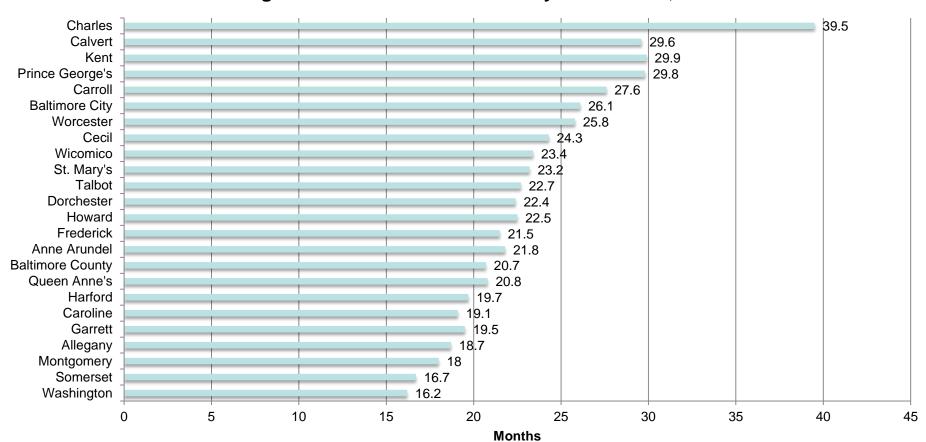
## Low Risk Offenders Serve Almost as Long on Probation as High Risk Offenders

Average Time Served on Probation by Supervision Level, Before Satisfactory Close, FY12



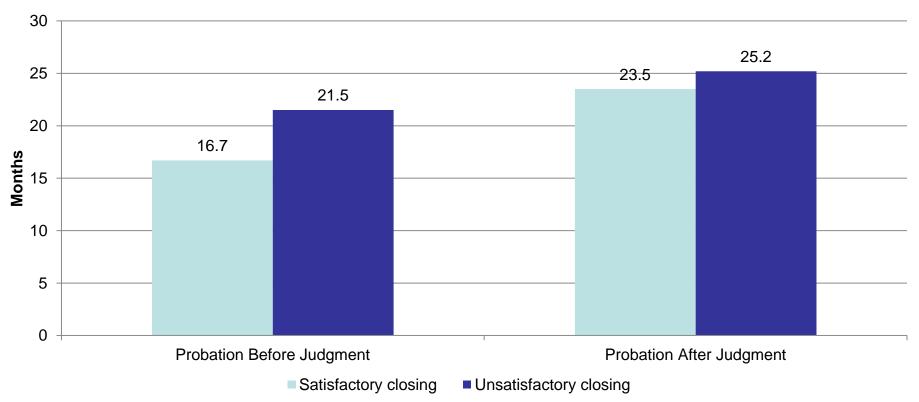
## Large Variation in Probation Time Served by Jurisdiction

#### Average Time Served on Probation by Jurisdiction, FY12



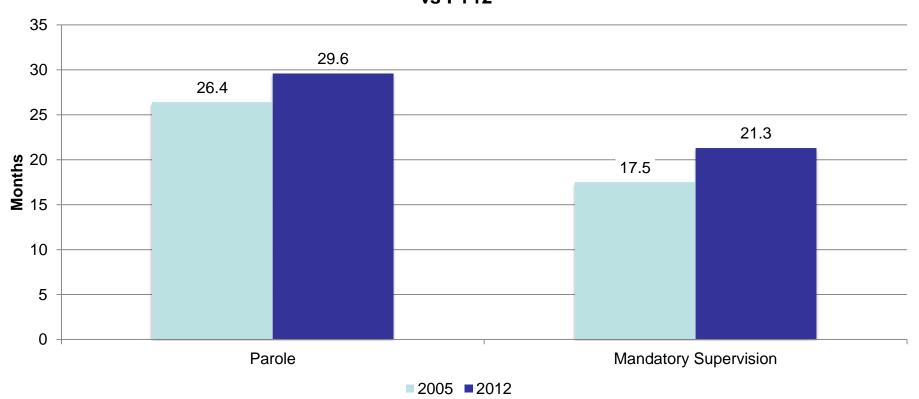
### PBJ Offenders Serve Less Time Across the Board





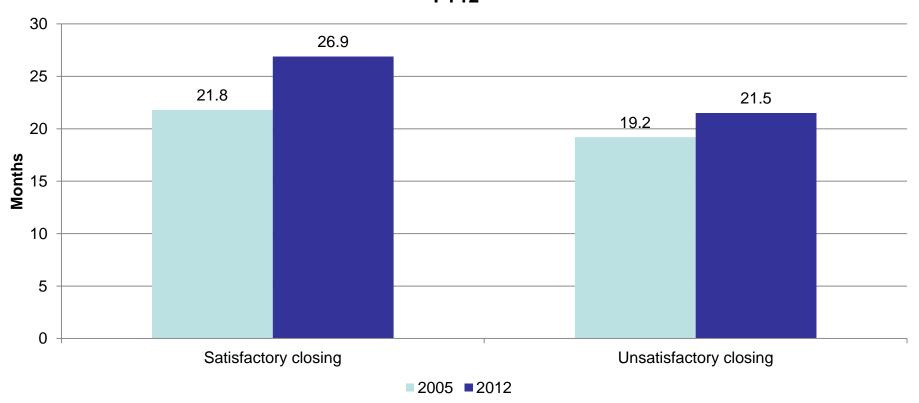
## Parolees Serve Longer on Supervision; Both Types Up Since 2005

### Average Time Served on Post-Release Supervision by Supervision Type, FY05 vs FY12



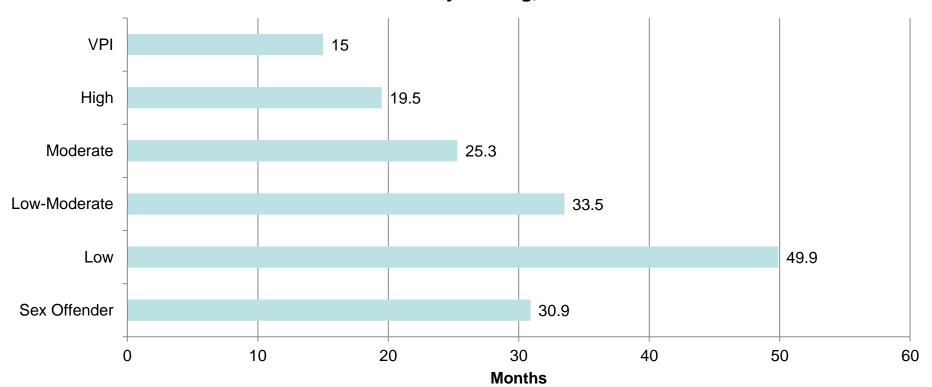
## Time Served on Supervision Up Across Both Discharge Types

### Average Time Served on Post-Release Supervision by Discharge Type, FY05 vs FY12



## Low Risk Offenders Serve Longest

## Average Time Served on Post-Release Supervision by Supervision Level, Before Satisfactory Closing, FY12



## **Key Takeaways**

- Low risk probationers serve the same amount of time on supervision as high risk probationers
- Time spent on probation varies widely by jurisdiction
- Offenders on parole and mandatory release supervision are serving longer than they did a decade ago
  - Last month we saw prison sentences were growing
- Low risk offenders on parole and mandatory release supervision serve an average of 49 months compared to 19 months for high risk offenders



What Works to Reduce Recidivism?

Justice Reinvestment Coordinating Council August 18, 2015

### **Outline**

- Research on incarceration
- Research on reducing recidivism

## RESEARCH ON INCARCERATION

#### Does more incarceration result in less crime?

- Researchers have examined the question of whether increased incarceration caused the crime decline in the 1990's, and have found that it was responsible for 10-30% of the crime decline
- Difficult to isolate the impact, because of other simultaneous variables
  - Improved police strategies, technology, and personal security habits
  - Demographic shifts
  - Changes in drug markets

#### Does more incarceration result in less crime?

- Diminishing returns: The marginal impact of incarceration (the value to society of sending one more person to prison) has declined since the 1990's
- Agreement among researchers: Increasing incarceration today will have little if any effect on crime

#### Does more incarceration result in less crime?

Steve Levitt (2004)

"Expenditures on prisons appear to have benefits that outweigh the direct costs of housing prisoners."

Steve Levitt (2012)

"Today, my guess is that the costs [of incarceration] outweigh the benefits at the margins. I think we should be shrinking the prison population by at least one-third."

Researchers have examined whether incarceration reduces recidivism more than non-custodial sanctions

- Research models:
  - Matched samples or experimental design: incarceration vs. non-custodial sanctions
  - Comparing recidivism outcomes
- Findings:
  - No significant difference in recidivism rates or a criminogenic effect of incarceration

- Campbell Collaboration (2015) (meta-analysis):
  - Found incarceration has a null or criminogenic effect on re-arrest and re-conviction rates
- Nagin & Snodgrass (2013):
  - Found no significant difference in 1, 2, 5, and 10-year re-arrest rates
- Nagin, Cullen & Jonson (2009) (systematic review):
  - Found incarceration has a null or criminogenic effect compared to non-custodial sanctions

- Spohn and Holleran (2002)
  - Found that drug offenders sentenced to prison were 5-6 times more likely than probationers to be rearrested and charged, controlling for offender characteristics
- Drake and Aos (2012)
  - Found that technical violators of probation serving a period of confinement (jail or prison) had significantly higher recidivism than offenders sanctioned in the community
- Nieuwbeerta, Nagin, and Blokland (2009)
  - Found first-time imprisoned offenders who served less than 1 year were
     1.9 times as likely to be reconvicted within 3 years, compared to offenders sentenced in the community
    - Property crimes: 2 times as likely
    - Other nonviolent crimes: 1.8 times as likely

Researchers have also examined whether longer periods of incarceration reduce recidivism more than shorter periods

- Research models:
  - Matched samples: shorter periods vs. longer periods
  - Compared: recidivism outcomes
- > Findings:
  - No increased benefit of longer periods of incarceration

- Nagin, Cullen & Jonson (2009) (systematic review):
  - Found no relationship between time served and recidivism
- The United States Sentencing Commission (2014):
  - No difference in recidivism for drug offenders with reduced sentences after retroactive application of a new sentencing law
- Meade, et al. (2012):
  - For prison terms of 5 years or less: no effect on recidivism
  - For prison terms of 10 years or longer: some reduction in rearrest due to aging out

"[L]engthy prison sentences are ineffective as a crime control measure... [and] an inefficient approach to preventing crime by incapacitation unless they are specifically targeted at very high-rate or extremely dangerous offenders."

National Research Council
The Growth of Incarceration in the United States (2014)

#### **Research on Incarceration**

## Summary

- Prison expansion historically:
  - Played a small but significant part in the U.S. crime decline
- Prison expansion today:
  - Has little, if any, additional crime reduction effect (diminishing returns)
- Reducing recidivism:
  - Incarceration is not more effective than non-custodial sanctions
  - Longer prison terms do not guarantee better outcomes

# RECIDIVISM REDUCTION PRINCIPLES

#### Recidivism Reduction

- Focus on high risk offenders, target criminogenic needs, address programming barriers (Risk, Need, Responsivity)
- Use sanctions and incentives to respond to behavior
- Frontload resources for offenders coming out of prison
- Incorporate treatment into supervision
- Monitor quality, fidelity, and outcomes

### The risk principle tells us who to target

- High risk offenders are more likely to recidivate
  - Require the most intensive intervention (supervision and treatment)
- Low risk offenders are not as likely to recidivate
  - Too much intervention can increase likelihood of recidivism

## Risk of future offending ≠ seriousness of the current offense

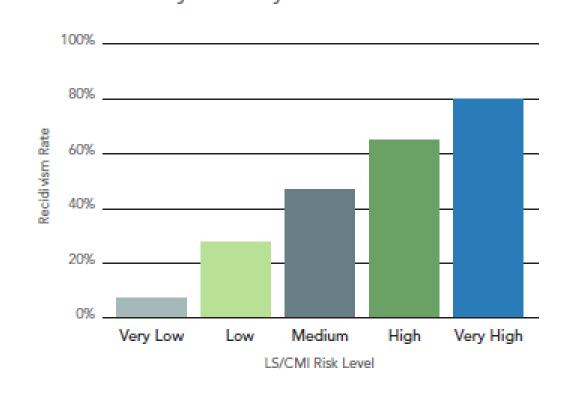
- Someone who committed a serious crime could be more likely to reoffend (high-risk) or less likely to reoffend (low-risk)
- Same for someone who committed a low-level crime

#### Figure 1

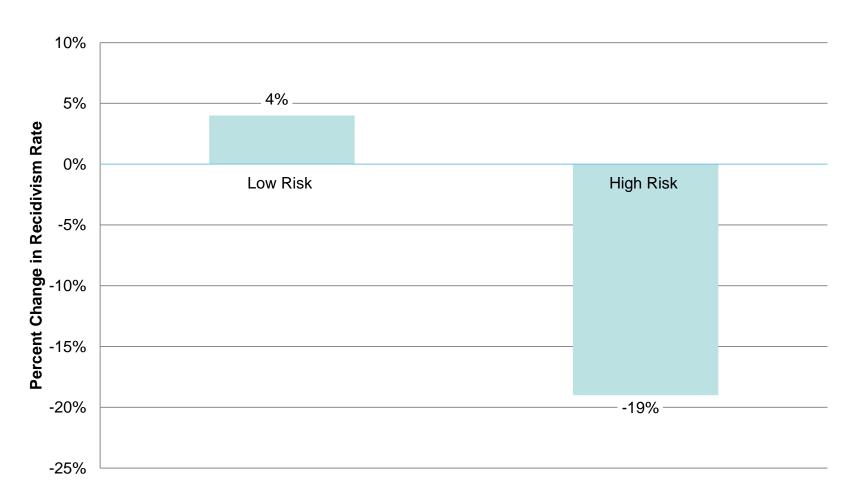
#### Data Driven: Assessment Tools Can Accurately Identify Offender Risk

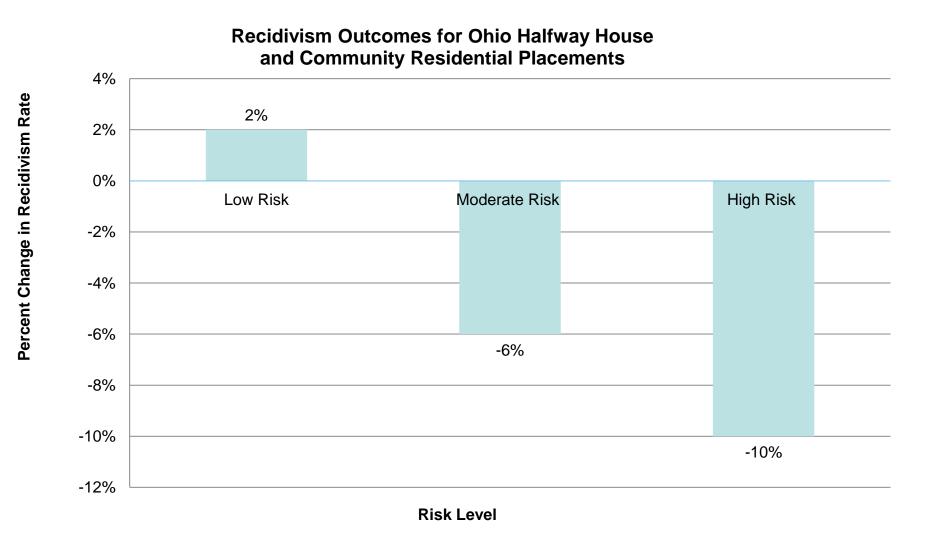
A validation study of one of the most commonly used tools, the Level of Service/Case Management Inventory (LS/CMI), demonstrated its ability to accurately identify offenders' risk of reoffending.1

SOURCE: Andrews et al, 2004

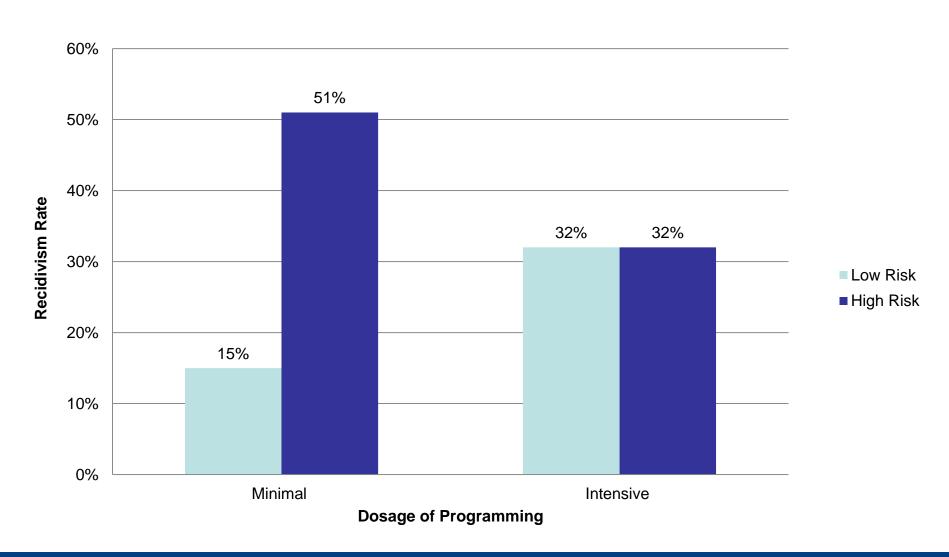


## Correctional Interventions Targeting Low-Risk and High-Risk Offenders (Meta-Analysis)





#### **Programming Intensity and Dosage**



## The needs principle tells us <u>WHAT</u> we should be paying attention to

- Certain factors (criminogenic needs) are tied to criminal behavior
  - Criminogenic = crime-producing
  - Criminogenic needs = risk factors which predict recidivism
     AND are dynamic (can be targeted for change)
  - Static = cannot be changed (e.g., age and criminal history)
- Targeting criminogenic needs has been shown to reduce recidivism

## Criminogenic Needs

- "Big Four" Criminogenic Risk Factors:
  - Antisocial attitudes (dynamic)
  - Antisocial peers (dynamic)
  - Antisocial personality (dynamic)
  - History of antisocial behavior (static)
- Other Criminogenic Risk Factors:
  - Substance abuse
  - Employment/education
  - Low family affection/poor supervision/poor communication
  - Leisure/recreation

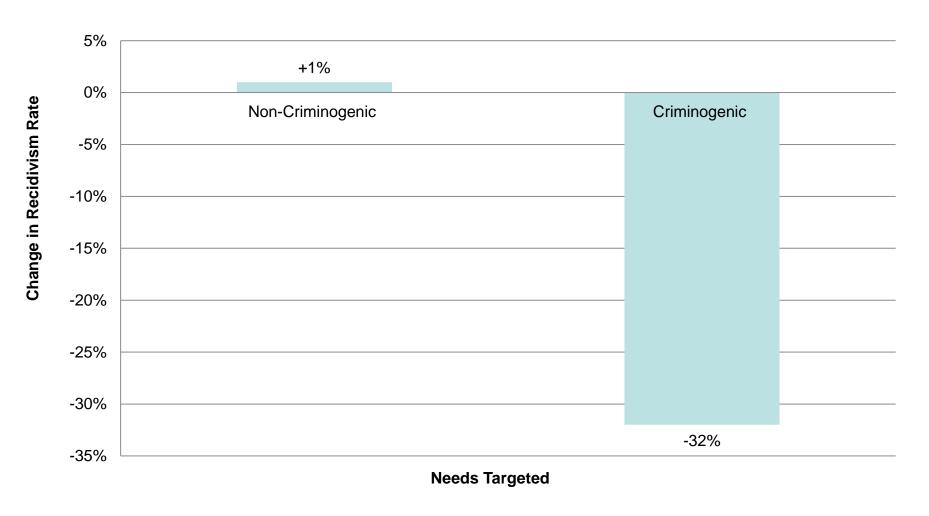
#### The Needs Principle

#### Risk Factors of a Heart Attack:

- 1) Increased LDL/HDL ratios (i.e., elevated LDL and low HDL levels)
- 2) Smoking
- 3) Diabetes
- 4) Hypertension
- 5) Abdominal obesity
- 6) Psychosocial (i.e., stress or depression)
- 7) Failure to eat fruits and vegetables daily
- 8) Failure to exercise
- 9) Failure to drink any alcohol

#### **The Needs Principle**

#### Effect of Criminogenic vs. Non-Criminogenic Programming on Recidivism

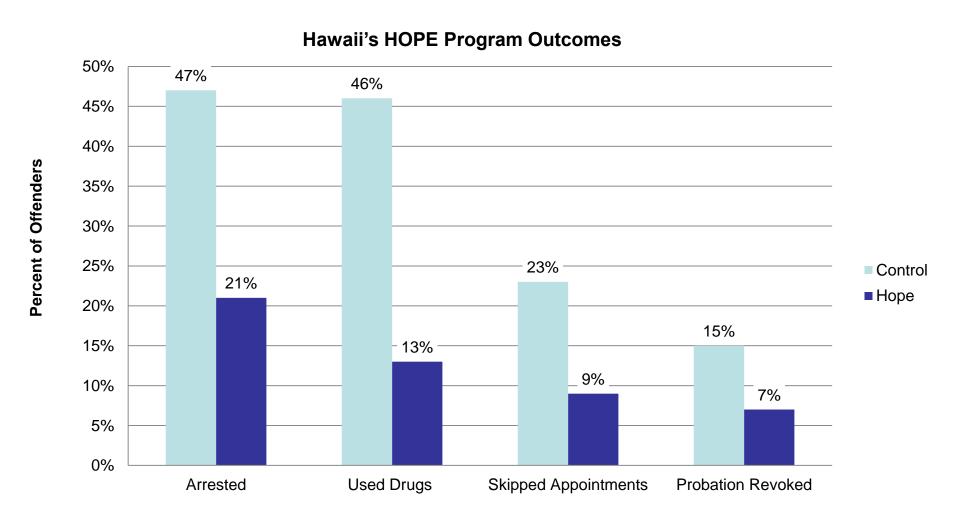


## The responsivity principle tells us <u>HOW</u> to target offender issues

- Responsivity factors impact the likelihood of an individual being successful in a program, intervention, or service
- Targeting responsivity factors will increase the offender's likelihood of success
- Examples:
  - Acute mental illness
  - Child care needs
  - Transportation needs

## **SANCTIONS AND INCENTIVES**

- Respond to negative behavior in a manner that will change that behavior
- Deterrence:
  - Swift, certain, and proportional sanctions have a stronger deterrent effect than delayed, random, and severe sanctions



- Less effective deterrent
  - Letting multiple violations build up before a response
  - Imposing sanctions after a delay
  - Imposing sanctions that are out of proportion to the problem behavior
- Strong deterrent
  - Making consequences clear upfront
  - Responding swiftly to problem behavior
  - Responding with sanctions that are proportionate to the problem behavior

- Harrell & Roman (2001) examined whether using swift, certain, and proportional sanctions as part of a drug court program reduced recidivism
  - Research model
    - Matched samples: Participants in drug court program with swift, certain, and proportional sanctions vs. participants in drug court programs without
    - Compared: Re-arrest rates after 2 years
  - Finding
    - Substantially lower re-arrest rates (19% vs. 27% for the control group)

## Incorporate Rewards and Incentives

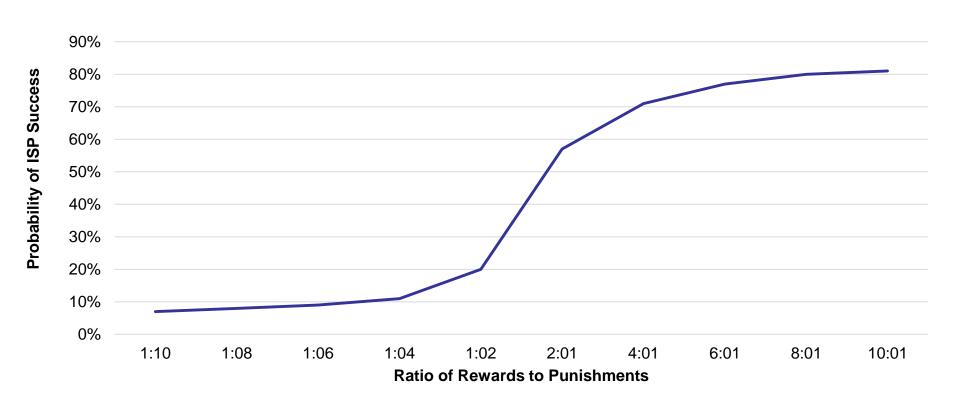
- Identify opportunities for rewarding prosocial behavior and attitudes (e.g., case plan progress, practicing a new skill, taking initiative, being honest, etc.)
- Develop a continuum of rewards to round out the continuum of sanctions
- Offender change is most effective when rewards are utilized at a higher rate than sanctions

## Incorporate Rewards and Incentives

- Allowing probationers and parolees to step-down their supervision (e.g., reduced reporting, less frequent drug testing, etc.) or earn their way off supervision for compliance with conditions
  - Encourages offenders to change their behavior and attitudes, thereby reducing violations
  - Allocates resources based on which offenders are exhibiting antisocial behaviors

### Incorporate Rewards and Incentives

#### Ratio of Rewards to Sanctions and the Probability of ISP Success

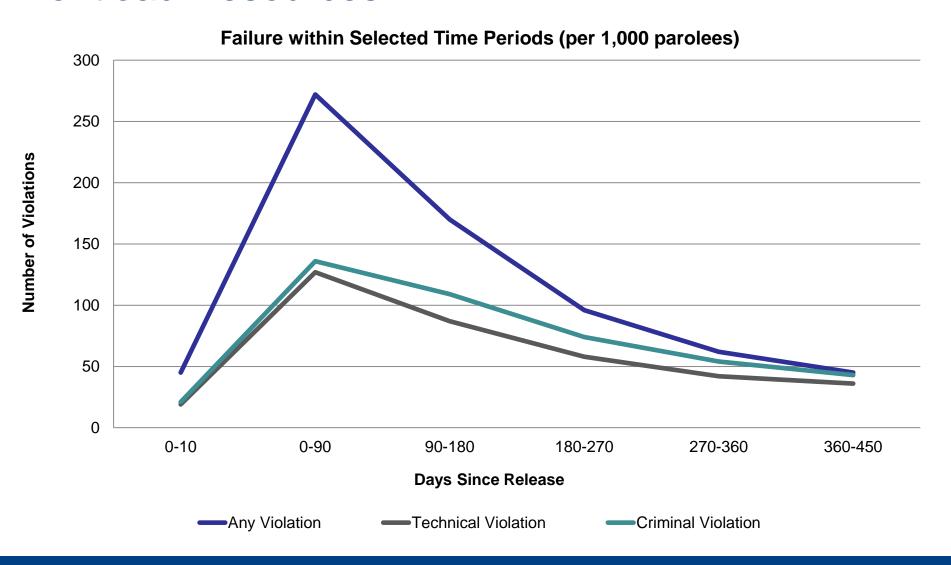


# FRONTLOAD RESOURCES

### Frontload Resources

- Focus community supervision resources in the first few months when offenders are most likely to violate conditions or commit a new crime
- Identify offenders who need enhanced supervision and those who do not
  - Adjust reporting requirements / conditions for successful offenders to offset costs of frontloading
- Deter future crime and technical violations by changing offender behavior early in the supervision process

### Frontload Resources



# INCORPORATE TREATMENT INTO SUPERVISION

### Incorporate Treatment into Supervision

Incorporate treatment into supervision case plans rather than using surveillance alone

### **Cost-Benefit Outcomes for Adult Criminal Justice Programs**

Program	Cost-benefit ratio
Intensive supervision – surveillance only	-\$0.81
Intensive supervision – surveillance and treatment	\$1.59

# MONITOR QUALITY, FIDELITY, AND OUTCOMES

### Monitor Quality, Fidelity, and Outcomes

- Higher quality evidence-based practices have bigger impacts on recidivism
  - Validate risk and needs assessment tools
  - Train, supervise, and coach staff
  - Manage caseloads
  - Monitor programs for compliance and fidelity
  - Collect data, set performance benchmarks, and monitor outcomes

## Monitor Quality, Fidelity, and Outcomes

Programs designed to meet offenders' criminogenic needs must be delivered with fidelity to the program model

- Functional Family Therapy
  - Followed model: 38% decrease in recidivism
  - Didn't follow model: 17% increase in recidivism
- Aggression Replacement Therapy
  - Followed model: 24% decrease in recidivism
  - Didn't follow model: 7% increase in recidivism

# Monitor Quality, Fidelity, and Outcomes

#### **Effect of Internal Quality Assurance on Recidivism Outcomes**



## Reducing Recidivism

- Focus on high risk offenders, target criminogenic needs, and address programming barriers (Risk, Need, Responsivity)
- Use sanctions and incentives to respond to behavior
- Frontload resources for offenders coming out of prison
- Incorporate treatment into supervision
- Monitor quality, fidelity, and outcomes

## Next Meeting: September 11, 2:30 pm

- System review
- Introduction to policy development

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